

**Annual average ambient concentrations of PM2.5
based on seasonal averages and daily measurement
(monitor data)**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009
BOONE COUNTY, MO	No Data	No Data	12.4	10.2	12.9	No Data	No Data	No Data	No Data
BUCHANAN COUNTY, MO	12.9	13	11.9	No Data	14.5	11.9	12.1	12.1	9.9
CASS COUNTY, MO	11.4	11.7	11.1	9.8	11.6	10.1	10.8	10	9.4
CEDAR COUNTY, MO	11.6	11.8	11.4	9.9	12.1	No Data	No Data	No Data	8.6
CLAY COUNTY, MO	13.1	12.7	12.8	9.5	12.2	10.5	11.1	10.1	8.8
GREENE COUNTY, MO	12.2	12.7	11.7	10.9	13	10.8	11.8	10.8	9.6
HOWELL COUNTY, MO	No Data	No Data	No Data	No Data	No Data	No Data	No Data	No Data	No Data
JACKSON COUNTY, MO	14.2	14	13.5	12	14.1	11.5	12.3	11.9	10.6
JASPER COUNTY, MO	14.5	13.9	13.4	No Data	No Data	No Data	No Data	No Data	No Data
JEFFERSON COUNTY, MO	14.5	15.1	14	12.6	15.4	12.6	13.7	11.4	10.7
MARIES COUNTY, MO	No Data	11.6	11	No Data	No Data	No Data	No Data	No Data	No Data
MERCER COUNTY, MO	No Data	11.7	10.5	No Data	No Data	No Data	No Data	No Data	No Data
MONROE COUNTY, MO	11.2	11.4	11.4	9.2	12.1	No Data	No Data	No Data	No Data
ST. CHARLES COUNTY, MO	15	14	14	11.9	15.2	11.7	13.2	No Data	No Data
STE. GENEVIEVE COUNTY, MO	13.7	13.7	13.6	12.4	15	11.8	13.1	11.7	No Data
ST. LOUIS CITY, MO	15.4	15.6	14.7	13.6	16.1	13.6	14.3	13.4	12
ST. LOUIS COUNTY, MO	13.9	14.6	13.7	12.3	15.6	11.8	13.1	12	No Data

Data Notes:

- This dataset was obtained from the National Environmental Public Health Tracking (EPHT) Portal at <http://ephtracking.cdc.gov/showHome.action>
- Data provided by US Environmental Protection Agency (EPA) to the Centers for Disease Control (CDC).
- Most data are submitted to EPA by state air programs, as required under the Clean Air Act.
- Data completeness for each monitor was based on the availability of samples for a certain number of days during each calendar quarter.
- Data are only provided for counties with monitors that pass the completeness criterion.
- The Annual PM2.5 National Ambient Air Quality Standard (NAAQS) is 15.0 micrograms per cubic meter.